

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("20020187060"   "4975041"   "6019927"   "6123539").PN.	US-PGPUB; USPAT	OR	OFF	2009/10/06 13:18
S2	1	("2002/0187060").URPN.	USPAT	OR	OFF	2009/10/06 13:19
S3	10	("4043385"   "4243199"   "4414171"   "4524943"   "4975041"   "5597593"   "6029944").PN. OR ("6123539").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/10/06 13:19
S4	19	("2495276"   "3196506"   "3933190"   "4231413"   "4520541"   "4682643"   "4966225"   "5250136"   "5368086"   "5494096").PN. OR ("6019927").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/10/06 13:21
S5	17	("4043385"   "4414171"   "4524943"   "4706928").PN. OR ("4975041").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/10/06 13:22
S6	883	(164/34).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 13:24
S7	594	(164/35).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 13:35
S8	746	(164/45).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 13:46
S9	406	(164/516).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 13:56
S10	708	(164/137).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:05
S11	239	(164/339).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:19
S12	713	(164/342).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:27

S13	69626	"164".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S14	66001	"415".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S15	59077	"416".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S16	1916	b22c007/.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S17	9827	b22c009/.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S18	504	b22d033/.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S19	191839	S13 or S14 or S15 or S16 or S17 or S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:32
S20	1526	S19 and ((cast\$3 or mold \$3) near20 (wax or pattern \$1 or model\$1 or lost) near100 (die\$1 or slide\$1 or support\$1 or guide\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:34
S21	81	S19 and ((cast\$3 or mold \$3) near20 (wax or pattern \$1 or model\$1 or lost) near100 (die\$1 or slide\$1 or support\$1 or guide\$1) near200 (impeller\$1 or fan \$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:34
S22	150	S19 and ((cast\$3 or mold \$3) near20 (wax or pattern \$1 or model\$1 or lost) near100 (slide\$1 or support\$1 or guide\$1 or core\$1) near200 (impeller \$1 or fan\$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:43

S23	139	S19 and ((cast\$3 or mold\$3) near10 (wax or pattern\$1 or model\$1 or lost or sacrificial) near50 (slide\$1 or support\$1 or guide\$1 or core\$1) near50 (impeller \$1 or fan\$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 14:44
S24	262	((cast\$3 or mold\$3) near10 (wax or pattern\$1 or model\$1 or lost or sacrificial) near50 (slide\$1 or support\$1 or guide\$1 or core\$1) near50 (impeller \$1 or fan\$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:02
S25	22	((cast\$3 or mold\$3) near10 (wax or pattern\$1 or model\$1 or lost or sacrificial) near50 (slide\$1 or support\$1 or guide\$1) near50 (core\$1 or die\$1) near50 (impeller\$1 or fan \$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:03
S26	30	((cast\$3 or mold\$3) near10 (wax or pattern\$1 or model\$1 or lost or sacrificial) near50 (slide\$1 or support\$1 or guide\$1 or rotat\$4) near20 (core\$1 or die\$1) near50 (impeller \$1 or fan\$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:08
S27	119	((cast\$3 or mold\$3) near10 (wax or pattern\$1 or model\$1 or lost or sacrificial) near50 (slide\$1 or support\$1 or guide\$1 or rotat\$4) near50 (impeller\$1 or fan\$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:15
S28	261	((wax or pattern\$1 or model\$1 or lost or sacrificial) near50 (slide\$1 or support\$1 or guide\$1 or rotat\$4) near20 (core\$1 or die\$1) near50 (impeller \$1 or fan\$1 or blade\$1 or rotor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:16
S29	31	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:16

S30	349	S27 or S28	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:17
S31	57	S19 and S30	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT	OR	OFF	2009/10/06 15:17

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